PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

CLAIMS AS FILED - PART I							SMAL	LEN	ITITY		OTHER	R THAN	
			(Column 1)		(Column 2)		TYPE		`	OR	SMALL	ENTITY	
T	OTAL CLAIMS	5	08				RAT	Ε	FEE		RATE	FEĘ	
FOR			NUMBER FILED		NUM	BER EXTRA	BASIC	FEE	150.00	OR	BASIC FEE	740 .00	
TOTAL CHARGEABLE CLAIMS			2 minus 20=		. 8		X\$ 2	5=		OR	X\$50=	144	
IN	DEPENDENT C	CLAIMS	3 minus 3 =		*		X100)=	.,	OR	X200=		
MULTIPLE DEPENDENT CLAIM PRESENT							+180		<u></u>	OR	+360=		
* If the difference in column 1 is less than zero, enter "0" in column						column 2	TOTA			OR	TOTAL	5842	
O CLAIMS AS AMENDED - PART II								I		1	OTHER	THAN	
	1, 81,08	(Column 1)	(Colum		nn 2) (Column 3)		SMALL		NTITY	OR	SMALL	ENTITY	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	BER USLY	PRESENT EXTRA	RATI	=	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	. 28	Minus	**2	8	=	X\$ 25	=		OR	X\$50=		
	Independent	. 3	Minus	3		=	X100	=		OR	X200=	7	
∠	FIRST PRESE	ENTATION OF M	JLTIPLE DE	PENDENT	CLAIM		100	1			+360=	./	
						l	+180			OR	TOTAL	/	
TOTAL ADDIT. FEE OR A											ADDIT. FEE		
		(Column 1)		(0-1		(0-1			L.				
			, 	(Colum		(Column 3)							
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIOU PAID F	ST SER , USLY	PRESENT EXTRA	RATE		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIO	ST SER , USLY	PRESENT	RATE	-	TIONAL	OR	RATE X\$50=	TIONAL	
MENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIOU PAID F	ST SER USLY OR	PRESENT EXTRA		=	TIONAL	OR OR		TIONAL	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIOU PAID F	ST SER USLY OR	PRESENT EXTRA	X\$ 25	=	TIONAL	or	X\$50=	TIONAL	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIOU PAID F	ST SER USLY OR	PRESENT EXTRA	X\$ 25 X100 +180=	= = =	TIONAL	OR OR	X\$50= X200= +360=	TIONAL	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHE NUMB PREVIOU PAID F	EST EER USLY OR CLAIM	PRESENT EXTRA	X\$ 25 X100: +180:	= = =	TIONAL	OR OR	X\$50= X200= +360=	TIONAL	
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * (Column 1) CLAIMS	Minus	HIGHE NUMB PREVIOU PAID F	EST EER USLY OR CLAIM	PRESENT EXTRA = (Column 3)	X\$ 25 X100 +180=	= = AL EE	TIONAL FEE	OR OR	X\$50= X200= +360=	TIONAL FEE	
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus	HIGHE NUMB PREVIOU PAID F	EST EER USLY OR CLAIM The second sec	PRESENT EXTRA	X\$ 25 X100 +180=	= = AL EE	TIONAL	OR OR	X\$50= X200= +360=	TIONAL FEE	
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus	HIGHE NUMB PREVIOU PAID F ** COlumn HIGHE NUMBU PREVIOU	EST EER USLY OR CLAIM The second sec	PRESENT EXTRA = (Column 3) PRESENT	X\$ 25 X100: +180: TOT ADDIT. FI	= AL	ADDI- TIONAL FEE	OR OR	X\$50= X200= +360= TOTAL ADDIT. FEE	ADDI- TIONAL	
MENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus	(Column HIGHE NUMB PREVIOU PAID F	EST EER USLY OR CLAIM TO 2) ST EER USLY OR	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	X\$ 25 X100: +180: TOT. ADDIT. FI	= = = = = = = = = = = = = = = = = = =	ADDI- TIONAL FEE	OR OR OR	X\$50= X200= +360= TOTAL ADDIT. FEE	ADDI- TIONAL	
MENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus	(Column HIGHE NUMB PREVIOU PAID F	EST EER USLY OR CLAIM TO 2) ST EER USLY OR	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	X\$ 25 X100 +180 TOT ADDIT. FI RATE X\$ 25 X100=	= AL = 1	ADDI- TIONAL FEE	OR OR OR	X\$50= X200= +360= TOTAL ADDIT. FEE RATE X\$50= X200=	ADDI- TIONAL	
MENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus	(Column HIGHE NUMB PREVIOU PAID F	EST EER USLY OR CLAIM TO 2) ST EER USLY OR	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	X\$ 25 X100 +180 TOT ADDIT. FI	= AL = 1	ADDI- TIONAL FEE	OR OR OR	X\$50= X200= +360= TOTAL ADDIT. FEE RATE X\$50=	ADDI- TIONAL	
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus	(Column HIGHE NUMB PREVIOU PAID F	EST EER USLY OR CLAIM TO 2) ST EER USLY OR	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	X\$ 25 X100 +180 TOT ADDIT. FI RATE X\$ 25 X100=	= AL = 1	ADDI- TIONAL FEE	OR OR OR	X\$50= X200= +360= TOTAL ADDIT. FEE RATE X\$50= X200=	ADDI- TIONAL	